

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"10748749"	US-PGPUB; USPAT	ADJ	ON	2008/08/11 09:53
S2	0	2002/038392	US-PGPUB; USPAT	ADJ	ON	2008/08/11 09:58
S3	0	"2002038392"	US-PGPUB; USPAT	ADJ	ON	2008/08/11 09:59
S4	47	huerga.in.	US-PGPUB; USPAT	ADJ	ON	2008/08/11 09:59
S5	0	2003/009244	US-PGPUB; USPAT	ADJ	ON	2008/08/11 10:03
S6	0	"2003009244"	US-PGPUB; USPAT	ADJ	ON	2008/08/11 10:03
S7	0	"2002038392"	US-PGPUB; USPAT	ADJ	ON	2008/08/11 10:47
S8	0	"2002/038392"	US-PGPUB; USPAT	ADJ	ON	2008/08/11 10:47
S9	19	"2002/0038392"	US-PGPUB; USPAT	ADJ	ON	2008/08/11 10:47
S10	1	"20020038392"	US-PGPUB; USPAT	ADJ	ON	2008/08/11 10:48
S11	120	("20010001237"   "20010003177"   "20010007053"   "20010007932"   "20010011153"   "20010017817"   "20010021801"   "20010025138"   "20010025156"   "20010027634"   "20010028308"   "20010030234"   "20010031944"   "20010032101"	US-PGPUB; USPAT	ADJ	ON	2008/08/11 11:00

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S12	201	("3426150"   "3739943"   "3742938"   "3756752"   "3774762"   "3786190"   "3791000"   "3809871"   "3810102"   "3848112"   "3858574"   "3910257"   "3910260"   "3921196"   "3998103"   "4032908"   "4078562"   "4144496"   "4151407"   "4156867"   "4164320"   "4173971"   "4199307"   "4270532"   "4273121"   "4282872"   "4308866"   "4319338"   "4320338"   "4320757"   "4354252"   "4369780"   "4373527"   "4381776"   "4385630"   "4398289"   "4398908"   "4416654"   "4425114"   "4428381"   "4443216"   "4447224"   "4449538"   "4451255"   "4457750"   "4458693"   "4460358"   "4464172"	US- PGPUB; USPAT	ADJ	ON	2008/08/11 11:03

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S15	5	2003/0009244	US- PGPUB; USPAT	ADJ	ON	2008/08/11 11:06
S16	1	"20030009244"	US- PGPUB; USPAT	ADJ	ON	2008/08/11 11:06
S17	1	"20040193325"	US- PGPUB; USPAT	ADJ	ON	2008/08/12 12:34
S18	0	("2004/0193325").URPN.	USPAT	ADJ	ON	2008/08/12 12:35
S19	1	"20040127337"	US- PGPUB; USPAT	ADJ	ON	2008/08/12 12:36
S20	1	"6598179".pn.	US- PGPUB; USPAT	ADJ	ON	2008/08/12 12:36
S21	2	("6598179" 6788965).pn.	US- PGPUB; USPAT	ADJ	ON	2008/08/12 12:37
S22	1	"20040121767"	US- PGPUB; USPAT	ADJ	ON	2008/08/12 12:37
S23	1	"20040073329"	US- PGPUB; USPAT	ADJ	ON	2008/08/12 12:38

S24	1	"5781442".pn.	US- PGPUB; USPAT	ADJ	ON	2008/08/12 12:39
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"20030181851" |  
"20030195397" |  
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"20030225728") and  
(smartpump or smart pump  
or IV pump or infusion  
pump)

S26	45	("20010001237" "20010003177" "20010007053" "20010007932" "20010011153" "20010017817" "20010021801" "20010025138" "20010025156" "20010027634" "20010028308" "20010030234" "20010031944" "20010032101" "20010034502" "20010034616" "20010037057" "20010037083" "20010037217" "20010037220" "20010041920" "20010044731" "20010051764" "20020002326" "20020002473" "20020004645" "20020010568" "20020013612" "20020016567" "20020016568" "20020016719" "20020016722" "20020019606" "20020019748" "20020022776" "20020025796" "20020026104" "20020029157" "20020032602" "20020038392" "20020044043" "20020046062" "20020046185" "20020046346" "20020052542" "20020052574" "20020065540" "20020067273" "20020072733" "20020077852" "20020077865" "20020082480" "20020082865" "20020082868"	US- PGPUB; USPAT	ADJ	ON	2008/08/12 14:56
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"20030195397" |  
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(smartpump or smart pump  
or IV pump or infusion  
pump) and  
@ad< "20030430"

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"20030181851" |  
"20030195397" |  
"20030225596" |  
"20030225728" ) and  
(smartpump or smart pump  
or IV pump or infusion  
pump) and  
@ad< "200230430"

S28	37	("20010001237" "20010003177" "20010007053" "20010007932" "20010011153" "20010017817" "20010021801" "20010025138" "20010025156" "20010027634" "20010028308" "20010030234" "20010031944" "20010032101" "20010034502" "20010034616" "20010037057" "20010037083" "20010037217" "20010037220" "20010041920" "20010044731" "20010051764" "20020002326" "20020002473" "20020004645" "20020010568" "20020013612" "20020016567" "20020016568" "20020016719" "20020016722" "20020019606" "20020019748" "20020022776" "20020025796" "20020026104" "20020029157" "20020032602" "20020038392" "20020044043" "20020046062" "20020046185" "20020046346" "20020052542" "20020052574" "20020065540" "20020067273" "20020072733" "20020077852" "20020077865" "20020082480" "20020082865" "20020082868"	US- PGPUB; USPAT	ADJ	ON	2008/08/12 14:56
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"20020084904" |  
"20020087120" |  
"20020099301" |  
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"20020107476" |  
"20020107707" |  
"20020116509" |  
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"20020128871" |  
"20020128880" |  
"20020133377" |  
"20020140675" |  
"20020143254" |  
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"20020158128" |  
"20020165491" |  
"20020169636" |  
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"20030167035" |  
"20030176933" |  
"20030181851" |  
"20030195397" |  
"20030225596" |  
"20030225728") and  
(smartpump or smart pump  
or IV pump or infusion  
pump) and  
@ad< "20020430"

S29	5	("20010001237"   "20010003177"   "20010007053"   "20010007932"   "20010011153"   "20010017817"   "20010021801"   "20010025138"   "20010025156"   "20010027634"   "20010028308"   "20010030234"   "20010031944"   "20010032101"   "20010034502"   "20010034616"   "20010037057"   "20010037083"   "20010037217"   "20010037220"   "20010041920"   "20010044731"   "20010051764"   "20020002326"   "20020002473"   "20020004645"   "20020010568"   "20020013612"   "20020016567"   "20020016568"   "20020016719"   "20020016722"   "20020019606"   "20020019748"   "20020022776"   "20020025796"   "20020026104"   "20020029157"   "20020032602"   "20020038392"   "20020044043"   "20020046062"   "20020046185"   "20020046346"   "20020052542"   "20020052574"   "20020065540"   "20020067273"   "20020072733"   "20020077852"   "20020077865"   "20020082480"   "20020082865"   "20020082868"	US- PGPUB; USPAT	ADJ	ON	2008/08/12 14:59
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"20020084904" |  
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"20020099301" |  
"20020100762" |  
"20020107476" |  
"20020107707" |  
"20020116509" |  
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"20020128606" |  
"20020128871" |  
"20020128880" |  
"20020133377" |  
"20020140675" |  
"20020143254" |  
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"20020156462" |  
"20020158128" |  
"20020165491" |  
"20020169636" |  
"20020198513" |  
"20030023177" |  
"20030036783" |  
"20030050621" |  
"20030060753" |  
"20030060754" |  
"20030060758" |  
"20030060765" |  
"20030065287" |  
"20030078534" |  
"20030097092" |  
"20030114836" |  
"20030125611" |  
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"20030144878" |  
"20030160683" |  
"20030163223" |  
"20030163789" |  
"20030167035" |  
"20030176933" |  
"20030181851" |  
"20030195397" |  
"20030225596" |  
"20030225728") and  
(smartpump or smart pump  
or IV pump or infusion  
pump) and server and  
transmit\$ and message and  
@ad< "20020430"

S30	0	"3426150"	"3739943"	US-	ADJ	ON	2008/08/12
		"3742938"	"3756752"	PGPUB;			15:04
		"3774762"	"3786190"	USPAT			
		"3791000"	"3809871"				
		"3810102"	"3848112"				
		"3858574"	"3910257"				
		"3910260"	"3921196"				
		"3998103"	"4032908"				
		"4078562"	"4144496"				
		"4151407"	"4156867"				
		"4164320"	"4173971"				
		"4199307"	"4270532"				
		"4273121"	"4282872"				
		"4308866"	"4319338"				
		"4320338"	"4320757"				
		"4354252"	"4369780"				
		"4373527"	"4381776"				
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		"4425114"	"4428381"				
		"4443216"	"4447224"				
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		"4457750"	"4458693"				
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		"4476381"	"4480751"				
		"4481670"	"4487604"				
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		"4538138"	"4545071"				
		"4551133"	"4559038"				
		"4560979"	"4561443"				
		"4562751"	"4590473"				
		"4602249"	"4619653"				
		"4624661"	"4636950"				
		"4650469"	"4652262"				
		"4668167"	"4676776"				
		"4681563"	"4691580"				
		"4695954"	"4696671"				
		"4697928"	"4702595"				
		"4705506"	"4714462"				
		"4717042"	"4718576"				
		"4722224"	"4722349"				
		"4722734"	"4730849"				
		"4731058"	"4732411"				
		"4741732"	"4741736"				
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		"4778449"	"4779626"				
		"4784645"	"4785799"				
		"4785969"	"4796644"				
		"4797840"	"4803625"				
		"4810090"	"4810243"				
		"4811844"	"4816208"				

"4817044"	"4828545"
"4830018"	"4831562"
"4832033"	"4835372"
"4835521"	"4838275"
"4839806"	"4845644"
"4847764"	"4850009"
"4850972"	"4853521"
"4854324"	"4857713"
"4857716"	"4865584"
"4878175"	"4889132"
"4889134"	"4893270"
"4898576"	"4898578"
"4901728"	"4908017"
"4912623"	"4916441"
"4922922"	"4925444"
"4933843"	"4937777"
"4941808"	"4943279"
"4949274"	"4952928"
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"4966579"	"4967928"
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"4978335"	"4992926"
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"5014875"	"5016172"
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"5036852"	"5038800"
"5041086"	"5045048"
"5047959"	"5053031"
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"5057076"	"5061243"
"5066699"	"5072356"
"5072383"	"5072412"
"5078683"	"5084828"
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"5088981"	"5096385"
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"5100380"	"5104374"
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"5131092"	"5134574"
"5135500"	"5137023"
"5151978"	"5152296"
"5153416")	PN. and
(smartpump or smart pump	
or IV pump or infusion	
pump) and server and	
transmit\$ and message and	
@ad<	"20020430"

S31	1	"5153827"	"5155693"	US- PGPUB; USPAT	ADJ	ON	2008/08/12 15:04
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		"5159673"	"5160320"				
		"5161211"	"5167235"				
		"5172698"	"5176004"				
		"5179569"	"5179700"				
		"5181910"	"5190185"				
		"5190522"	"5191891"				
		"5208907"	"5213099"				
		"5213232"	"5213568"				
		"5219330"	"5219331"				
		"5225974"	"5226425"				
		"5228450"	"5231990"				
		"5234404"	"5235510"				
		"5236416"	"5238001"				
		"5240007"	"5241343"				
		"5244463"	"5245704"				
		"5254096"	"5256156"				
		"5256157"	"5265010"				
		"5265431"	"5267174"				
		"5271405"	"5272318"				
		"5272321"	"5273517"				
		"5277188"	"5283861"				
		"5284150"	"5286252"				
		"5292029"	"5339821"				
		"5341291"	"5341412"				
		"5348008"	"5348539"				
		"5349675"	"5356378"				
		"5361202"	"5361758"				
		"5366896"	"5367555"				
		"5368562"	"5370612"				
		"5371687"	"5374251"				
		"5374813"	"5374965"				
		"5375604"	"5376070"				
		"5377864"	"5378231"				
		"5379214"	"5389078"				
		"5390238"	"5392951"				
		"5395320"	"5395321"				
		"5398336"	"5401059"				
		"5404292"	"5404384"				
		"5406473"	"5412715"				
		"5415167"	"5416695"				
		"5417222"	"5420977"				
		"5423746"	"5429602"				
		"5431299"	"5474552"				
		"5482043"	"5482446"				
		"5485408"	"5490610"				
		"5494592"	"5496265"				
		"5496273"	"5502944"				
		"5508912"	"5509422"				
		"5513957"	"5514095"				
		"5515426"	"5520450"				
		"5520637"	"5522396"				
		"5522798"	"5526428"				

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"5531698"	"5533079"
"5533981"	"5534691"
"5536084"	"5537313"
"5537853"	"5542420"
"5544649"	"5544651"
"5544661"	"5545140"
"5546580"	"5547470"
"5549117"	"5549460"
"5553609"	"5558638"
"5558640"	"5560352"
"5562232"	"5562621"
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"5568912"	"5569186"
"5569187"	"5571258"
"5573502"	"5573506"
"5575632"	"5576952"
"5579001"	"5579378"
"5581369"	"5581687"
"5582593"	"5583758"
"5588815"	"5589932"
"5590648"	"5593267"
"5594637"	"5594786"
"5597995"	"5598536"
"5601445"	"5609575"
"5609576"	"5613115"
"5619428"	"5619991"
"5622979"	"5623652"
"5623925"	"5626144"
"5628619"	"5630710"
"5631844"	"5633910"
"5634893"	"5637082"
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"5647854"	"5651775"
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"5687734"	"5695473"
"5697951"	"5700998"
"5701894"	"5704351"
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"5712798"	"5712912"
"5713485"	"5713856"
"5715823"	"5716114"
"5716194"	"5718562"
"5719761"	"5724025"
"5724580"	"5732709"

		"5733259"   "5735887"   "5737539"   "5740185"   "5740800"   "5745366"   "5745378"   "5752917"   "5752976"   "5764923"   "5766155"   "5769811"). PN. and (smartpump or smart pump or IV pump or infusion pump) and server and transmit\$ and message and @ad< "20020430"				
S32	4	("5991731"   "5993046"   "5993420"   "5995077"   "5995965"   "5997167"   "5997476"   "6003006"   "6004020"   "6004276"   "6006191"   "6009333"   "6010454"   "6011858"   "6011999"   "6012034"   "6013057"   "6014631"   "6016444"   "6017318"   "6018713"   "6019745"   "6021392"   "6022315"   "6023522"   "6024539"   "6024699"   "6027217"   "6029138"   "6032119"   "6032155"   "6033076"   "6039467"   "6047259"   "6050940"   "6055487"   "6057758"   "6059736"   "6061603"   "6065819"   "6068156"   "6073046"   "6074345"   "6079621"   "6080106"   "6081048"   "6082776"   "6093146"   "6095985"   "6101407"   "6101478"   "6102856"   "6108399"   "6108588"   "6109774"   "6112224"   "6113554"   "6116461"   "6123524"   "6125350"   "6129517"   "6132371"   "6134504"   "6135949"   "6139495"   "6144922"   "6145695"   "6148297"   "6149063"   "6151536"   "6152364"   "6154668"   "6154726"   "6157914"   "6158965"   "6160478"   "6161095"   "6163737"   "6165154"   "6168563"   "6170007"   "6170746"   "6171112"   "6171264"   "6173198"   "6175779"	US- PGPUB; USPAT	ADJ	ON	2008/08/12 15:06



"6175977"	"6177940"
"6183417"	"6186145"
"6192320"	"6193480"
"6195887"	"6200264"
"6200289"	"6203495"
"6203528"	"6206238"
"6206829"	"6210361"
"6213391"	"6213738"
"6219439"	"6219587"
"6221011"	"6221012"
"6222619"	"6225901"
"6226546"	"6226564"
"6230927"	"6234997"
"6245013"	"6246473"
"6248063"	"6248065"
"6255951"	"6256643"
"6256967"	"6259355"
"6259654"	"6259654"
"6266645"	"6266645"
"6269340"	"6270455"
"6270457"	"6272394"
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"6283944"	"6290650"
"6294999"	"6295506"
"6304788"	"6306088"
"6307956"	"6311163"
"6312227"	"6312378"
"6317719"	"6319200"
"6321203"	"6322504"
"6322515"	"6338007"
"6339732"	"6345260"
"6346886"	"6352200"
"6358225"	"6361263"
"6362591"	"6363290"
"6364834"	"6370841"
"6381577"	"6385505"
"6402702"	"6408330"
"6434531"	"6434569"
"6449927"	"6450956"
"6458102"	"6468242"
"6470234"	"6471089"
"6471645"	"6475146"
"6475148"	"6475180"
"6478737"	"6485465"
"6511138"	"6519569"
"6537244"	"6542910"
"6544228"	"6551243"
"6551276"	"6554791"
"6554798"	"6555986"
"6558321"	"6561975"
"6562001"	"6564104"
"6571128"	"6577899"
"6584336"	"6585157"
"6585675"	"6585675"

		"6592551"   "6607485"   "6613009"   "6689091"). PN. and (smartpump or smart pump or IV pump or infusion pump) and server and transmit\$ and message and @ad<"20020430"				
S33	0	(smartpump or smart pump or IV pump or infusion pump) with server with transmit\$ with message and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 15:11
S34	0	(smartpump or smart pump or IV pump or infusion pump) same server same transmit\$ same message and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 15:12
S35	6	(smartpump or smart pump or IV pump or infusion pump or medical device) same server same transmit\$ same message and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 15:12
S36	0	(smartpump or smart pump or IV pump or infusion pump) and (medical device) same server same transmit\$ same message and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 15:17
S37	12	(smartpump or smart pump or IV pump or infusion pump) and server same transmit\$ same message and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 16:14
S38	2	(smartpump or smart pump or IV pump or infusion pump or medical pump) and server same transmit\$ same message same status and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 16:14
S39	0	(smartpump or smart pump or IV pump or infusion pump or medical pump) and server same transmit\$ same message same status and @ad<"20020430" and (705/30 OR 705/2).cds.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:00

S40	3	(smartpump or smart pump or IV pump or infusion pump or medical pump) and (server same transmit\$ same message same status) and (705/30 OR 705/2).ccls.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:01
S41	10	(smartpump or smart pump or IV pump or infusion pump or medical pump) and (server same message same status) and (705/30 OR 705/2).ccls.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:02
S42	38	(smartpump or smart pump or IV pump or infusion pump or medical pump or pump) and (server same status) and (705/30 OR 705/2).ccls.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:02
S43	58	(smartpump or smart pump or IV pump or infusion pump or medical pump or pump) and (server same status) and ("705").clas. and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:03
S44	11	(smartpump or smart pump or IV pump or infusion pump or medical pump or drug pump) and (server same status) and ("705").clas. and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:04
S45	18	server same transmit\$ same message same status same network same communication and @ad<"20020430" and ("705").clas.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:30
S46	0	server same transmit\$ same message same device status same network same communication and @ad<"20020430" and ("705").clas.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:30
S47	0	server same transmit\$ same message same (device near 4status) same network same communication and @ad<"20020430" and ("705").clas.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:31

S48	0	server same transmit\$ same message same (device near4 status) same network same communication and @ad<"20020430" and ("705").clas.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:31
S49	12	server same transmit\$ same message same (device near4 status) same network same communication and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:31
S50	6	(smartpump or smart pump or IV pump or infusion pump) and (medical device) and server same (transmit\$ same message) and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:42
S51	5	(6189029 4803625 5558638 5549117).pn. OR "20040019259"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:44
S52	1	"20040015132"	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:54
S53	1	"4827943".pn.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:56
S54	1	"5338157".pn.	US-PGPUB; USPAT	ADJ	ON	2008/08/12 17:59
S55	1	"5416695".pn.	US-PGPUB; USPAT	ADJ	ON	2008/08/13 13:52
S56	0	server with status with message with device same pump and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/13 13:55
S57	0	server same (status with message) same device same pump and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/13 13:56
S58	0	server same (status same message) same device same pump and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/13 13:56
S59	3	server same (status same message) same (pump) and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/13 13:58

S60	1108	server same (status same message) same (device) and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/13 13:58
S61	2	server same (status same message) same (medical near4 device) and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/13 14:02
S62	24	server same (status same message) same (medical) and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2008/08/13 14:08
S63	1	"6980958".pn.	US-PGPUB; USPAT	ADJ	ON	2008/08/13 15:53
S64	18	server (message) same second and medical and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2009/01/27 10:46
S65	0	medical device same (multiple or plurality) server same (message or messaging) and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2009/01/27 10:54
S66	1	"6347329".pn.	US-PGPUB; USPAT	ADJ	ON	2009/01/27 11:17
S67	78	device same controller same message same (medical) and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2009/01/27 11:50
S68	1	device same controller same message same (medical) same server and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2009/01/27 11:51
S69	110	device same message same (medical) same server and @ad<"20020430"	US-PGPUB; USPAT	ADJ	ON	2009/01/27 11:52

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